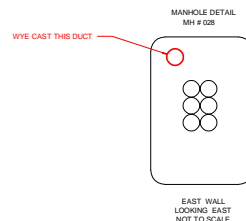


- ① DIG 4' X 4' SPLICE PIT
R/C 4C
- ② LOCATE & INTERCEPT 1' EXISTING DUCT FROM 1001 W. CARSON ST
WITH SPLIT WYE CASTING, AND EXTEND TO PICK UP EXISTING DUCT FROM MH 028
R/C 4C
- ③ LOCATE & INTERCEPT EXISTING DUCT FROM MH 028 WITH SPLIT WYE CASTING TO BYPASS SAI F 1001 W. CARSON ST. AND EXTEND TO PICK UP EXISTING DUCT FROM 1001 W. CARSON ST.
- ④ PL. 19' 1-4" C-PC
PTS 17' OR EQUIV.
PM 1 DU 19'
R/C 4C



CONDUIT CURVE DATA			
	ANGLE	RADIUS	LENGTH
▲	48°36' 40"	22'	18' - 8"



at&t
600 E. GREEN ST ROOM
PASADENA, CA 91101



CONSTRUCTION REQUIREMENTS

1. MAINTAIN MINIMUM COVER OF 36" BELOW FLOW LINE.
2. VERIFY EXISTING SUBSTRUCTURES PRIOR TO EXCAVATION.
3. ALL "X" TO CONFORM TO P75-76 OR EQUIVALENT.
4. ALL "X" TO CONFORM TO P75-76 OR EQUIVALENT.
5. ALL "X" TO CONFORM TO P75-76 OR EQUIVALENT.
6. ALL "X" TO CONFORM TO P75-76 OR EQUIVALENT.
7. ALL "X" TO CONFORM TO P75-76 OR EQUIVALENT.
8. DO NOT BACKFILL OVER ANY TELEPHONE BURIED SPACE LOCATIONS UNTIL AUTHORIZED BY TELEPHONE COMPANY INSPECTOR.
9. PLACE 6" TINNED GROUND MAT AT BONDING POINTS. (SEE BONDING TABLE).
10. PLACE PULL ROPE IN NEW CONDUIT.
11. DO NOT CUT CURB & GUTTER.
12. SURFACES AND LANDSCAPES WHICH HAVE BEEN REMOVED OR DAMAGED IN THE COURSE OF CONSTRUCTION SHALL BE RECONSTRUCTED TO BE PLACED TO AT LEAST EQUAL OR BETTER THAN THE PREVIOUS OR ADJACENT SURFACE.
13. ALL TRAFFIC CONTROL TO BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) LATEST EDITION.
14. PER AT&T GUIDELINES, ALL HANDHOLES, SPACE BOXES, AND MANHOLES TO BE PURCHASED FROM EITHER NEWBOS OR UTILITY VULCAN.

THIS PROJECT REQUIRES EXCAVATION. CONSTRUCTION WILL UTILIZE AND IMPLEMENT ALL BEST MANAGEMENT PRACTICES (BMP'S) AS REQUIRED TO ENSURE COMPLIANCE WITH AT&T POLICY LETTER ISSUE FEBRUARY 21, 2003 BY ENVIRONMENTAL MANAGEMENT CONCERNING STORM WATER PERMITTING AND STORM WATER POLLUTION PREVENTION PLANS (SWPPP'S) AND IN ACCORDANCE WITH THE CLEAN WATER ACT (1965) AND EPA REGULATIONS PUBLISHED IN 1990 AS MODIFIED BY THE PHASE II RULE IN 1990.

LOCATION: CARSON ST, N/S OF STREET, 350' E/O C/L OF BERENDO

DESCRIPTION: DIG (2) 4'x4' SPLICE PIT, LOCATE & INTERCEPT 1
EXISTING DUCT WITH SPLIT WYE CASTING AND EXTEND TO PICK UP
EXISTING DUCT FROM MH 028, PLACE 19' OF 1-4" DUCT, LOCATE &
INTERCEPT EXISTING DUCT FROM MH 028 WITH SPLIT WYE CASTING
TO BYPASS S&P 1001 W. CARSON ST. AND EXTEND TO PICK UP
EXISTING DUCT FROM 1001 W. CARSON ST.

BACKFILL SHALL BE PER COUNTY OF LOS ANGELES STANDARDS

STREET TYPE	SOIL CLASS	PROPOSED BACKFILL
MAJOR	N/A	N/A
SECONDARY	N/A	N/A
LOCAL	N/A	N/A
ALLEY	N/A	N/A



STREET NAME
MATERIAL
LINEAR FEET

	EXCAVATION DATA
--	-----------------

CITY OF:	COUNTY OF LOS ANGELES
PLACING:	UG CONDUIT

EXCAVATION IN	
EXCAVATION IN CONC. SIDEWALK (PIT)	4' X 4' = 16 SQ
EXCAVATION IN BUS PAD	
EXCAVATION IN ASPHALT STREET (PIT)	4' X 4' = 16 SQ
EXCAVATION IN ASPHALT STREET	7' X 1' = 7 SQ
EXCAVATION IN CONCRETE SIDEWALK	8' X 1' = 8 SQ
EXCAVATION IN CONCRETE BUS PAD	

TOTAL EXCAVATION:	47 SQ
NUMBER OF CUTS:	

DATE	ATTN	LAYOUT ENGINEER
11/11/11	11/11/11	11/11/11

	DATE	ATTN	ARNEL P. GALIZA
DRAWN	2/23/14	AFL/DC	TELEPHONE NUMBER 626-817-4226
CHECKED			EMAIL ADDRESS ag4193@att.com
APPROVED	03/05/2014	AG4193	FACILITY ENGINEER VINCE HUI

DATE	REVISIONS	TELEPHONE NUMBER 0410-690-7700
------	-----------	-----------------------------------

DATE	REVISIONS	949-690-7760
		0000
		A4.43

		A4-13
		CENTRAL OFFICE
		7-10-1967

		TORRANCE
		UNIT OF DISTRICT COURT ATTORNEY

		UNITS ROUNDOFF CONSTRUCTION PROJECT NUMBER	
SCALE	THORNS GUIDE	0404040	

1" = 20'	754-B6	9401346
FILE NAME:		DRAWING:

FILENAME:	DRAWING:
A413 9401346.dwg	1/1

AFL Telecommunications
170 RIDGEVIEW CIRCLE
DUNCAN, SD 57034
